

FACSIMILE TRANSMISSION TO USPTO

CERTIFICATION OF FACSIMILE TRANSMISSION:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
FACSIMILE TRANSMITTED TO THE USPTO ON THE DATE SHOWN
BELOW:

Date of Transmission: July 3, 2003
Name of Person
Making Transmission: Linda L. Gray
Signature: *Linda L. Gray 07/03/03*

4 PAGES ATTACHED

Re Applic of
Docket No.
Serial No.
Filing Date
Attorney

Gregory G. Freeman, et al.
FIS920010321US1
10/008,383
12/06/2001
Joseph P. Abate

FAX RECEIVED

JUL 03 2003

TECHNOLOGY CENTER 2800

Document(s) Attached: - Response to Restriction Requirement

PLEASE DELIVER TO:

**EXAMINER: Michelle Estrada
ART UNIT: 2823
PHONE NO: 703-308-0729
FAX NO: 703-308-7722 or 703-872-9318**

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.

**INTERNATIONAL BUSINESS
MACHINES CORPORATION**

**Intellectual Property Law
East Fishkill Facility
2070 Route 52
Hopewell Junction
New York 12533-6531**

**Fax: 845-892-6363
Phone: 845-894-4633**

JUL 03 '03 16:00 FR IFLAW E FISHKILL

845 892 6363 TO 91438729318

P.02/05

#5
Election
7/9/03
Mallist

CERTIFICATION OF FACSIMILE TRANSMISSION:
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING FACSIMILE TRANSMITTED TO THE ASSISTANT
COMMISSIONER FOR PATENTS, US PATENT OFFICE,
WASHINGTON, D.C. ON THE DATE SHOWN BELOW:

Date of Transmission: July 3, 2003
Name of Person Making Transmission: Linda L. Gray
Signature: Linda L. Gray 7/3/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of _____
Gregory G. Freeman, et al. _____
Serial No. 10/008,383 _____
Filed: December 6, 2001 _____
Title: BIPOLAR DEVICE HAVING NON-
UNIFORM DEPTH BASE-EMITTER
JUNCTION _____

July 3, 2003

Group Art No: 2823

Examiner: Michelle Estrada

IBM Corporation
Bldg. 300, Zip 482
2070 Route 52
Hopewell Junction, NY 12533

RESPONSE TO RESTRICTION REQUIREMENT

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

In response to the restriction requirement dated June 16, 2003, applicants elect
Group I, claims 1-11, drawn to a semiconductor device. The election is made without traverse.

FIS920010321US1

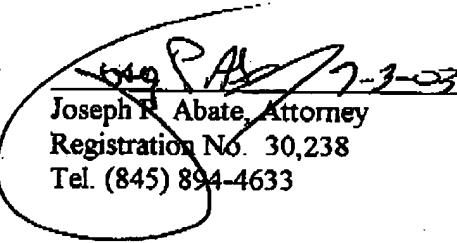
- 1 -

**Serial No. 10/008,383
Art Unit 2823**

No fee is believed necessary. However, should a fee be required, please charge Deposit Account No. 09-0458. A duplicate copy of this response is attached.

The Examiner is invited to call the applicant's undersigned representative if any further explanation will expedite the prosecution of the application, or if the Examiner has any suggestions or questions concerning the application or the present response.

Respectfully submitted,
GREGORY G. FREEMAN, ET AL.

By: 

Joseph R. Abate, Attorney
Registration No. 30,238
Tel. (845) 894-4633

JPA/lbg

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